

Plant Schedule

Trees

QTY	UNIT	PLANTNAME	STOCK	FORM	GIRTH HEIGHT
2	No.	Acer campestre 'Streetwise'	FB	STD	18-20cm
2	No.	Acer campestre	FB	STD	18-20cm
3	No.	Betula pendula	FB	STD	18-20cm
3	No.	Orataegus monogyna	FB	STD	16-18cm
3	No.	Malus "Evereste"	C	STD	18-20cm
2	No.	Malus sylvestris	FB	STD	16-18cm
6	No.	Sorbus aucuparia	C	STD	18-20cm
2	No.	Tilia cordata 'Rancho'	C	STD	18-20cm
4	No.	Tilia cordata	C	STD	18-20cm

Hedges

QTY	UNIT	PLANTNAME	STOCK	SIZE
77	m	Ilexaquifolium	C10L	80-100cm
385	No.	Plants spaced @5/m in a double staggered row. Rows 300mm apart. Out to 0.9m after planting.	B	80-100cm
30	m	Ligustrum vulgare	B	80-100cm
150	No.	Plants spaced @5/m in a double staggered row. Out to 0.9m after planting.		

Hedge Mixes

PERCENT	QTY	PLANTNAME	STOCK	SIZE
35m LOWWATERDEMANDNATIVEHEDGE MIX planted @5/m in a double staggered row				
15%	26No.	Corylus avellana	B Trans	80-100cm
15%	26No.	Cornus sanguinea	B Trans	60-80cm
25%	44No.	Carpinus betulus	B Trans	80-100cm
5%	9No.	Ilexaquifolium	FB	80-100cm
25%	44No.	Ligustrum vulgare	B Trans	80-100cm
15%	26No.	Viburnum opulus	B Trans	80-100cm

To be planted in species groups of 5-7. 900mm high timber stake and wire mesh fence on the outer edge of the hedge.

60m NATIVEHEDGE MIX FORDORMICE planted @5/m in a Double Staggered Row

25%	75No.	Corylus avellana	B Trans	125-150cm
5%	15No.	Carpinus betulus	B Trans	125-150cm
15%	45No.	Orataegus monogyna	B Trans	125-150cm
10%	30No.	Ilexaquifolium	C3L	40-60cm
5%	15No.	Lonicera peridymenum	C10L	100-150cm
10%	30No.	Prunus spinosa	B Trans	125-150cm
5%	15No.	Rosa canina	C3L	40-60cm
5%	15No.	Salix caprea	B Trans	125-150cm
10%	30No.	Ulex europaeus	C3L	40-60cm
10%	30No.	Viburnum lantana	B Trans	80-100m

To be planted in species groups of approximately 5.

128m NATIVEHEDGE MIX NO TREES planted @5/m in a double staggered row

5%	32No.	Cornus sanguinea	B Trans	60-80cm
5%	32No.	Corylus avellana	B Trans	80-100cm
75%	480No.	Orataegus monogyna	B Trans	100-125cm
3%	19No.	Ilexaquifolium	C3L	40-60cm
5%	32No.	Prunus spinosa	B Trans	100-125cm
2%	13No.	Rosa arvensis	B Trans	60-80cm
5%	32No.	Viburnum opulus	B Trans	80-100cm

To be planted in species groups of approximately 5 and fitted with spiral rabbit guards.

Shrubs

QTY	UNIT	PLANTNAME	STOCK	SIZE	SPACING
33	No.	Cornus alba 'Sibirica'	C5L	60-80cm	3/m2
33	No.	Euonymus fortunei 'Emerald Gaiety'	C5	25-30cm	5/m2
83	No.	Hebe 'Great Orme'	C5L	30-40cm	5/m2
78	No.	Lavandula angustifolia 'Hidcote'	C5L	20-30cm	5/m2
5	No.	Pachysandra terminalis	C2L	15-20cm	5/m2
92	No.	Rosa 'Kent'	C5L	40-60cm	5/m2
35	No.	Sarcococca confusa	C5L	30-40cm	5/m2
40	No.	Skimmia japonica 'Kew Green'	C5L	30-40cm	5/m2
10	No.	Skimmia japonica 'Rubella'	C5L	30-40cm	5/m2

Herbaceous plants

QTY	UNIT	PLANTNAME	STOCK	SPACING
36	No.	Anemone hupehensis 'September Charm'	C2L	5/m2
4	No.	Asplenium scolopendrium	C3L	5/m2
39	No.	Bergenia 'Bressingham White'	C2L	5/m2
9	No.	Helleborus x hybridus 'Harvington White'	C3L	9/m2
20	No.	Stachys byzantina 'Silver Carpet'	C2L	6/m2
25	No.	Stipa tenuissima	C9cm	5/m2

Meadowand Grass

AREA	UNIT	TYPE
329	m2	Amenity Lawn - ie. EC22 Strong Lawn Grass Mixture by Emorsgate Seeds
2068	m2	Shaded Woodland Meadow - ie. Shady Area Border Seed Mix by Meadowmania
199	m2	Wildflower Meadow - ie. BV2 Standard General Purpose Meadow Mixture by Emorsgate Seeds
1661	m2	Woodland Meadow - ie. BV1 Woodland Mixture by Emorsgate Seeds
284	m2	Swale Meadow - ie. BV8 Meadow Mixture for Wetlands by Emorsgate Seeds
101	m2	Marginal Meadow - ie. BP1 Pond Mixture by Emorsgate Seeds

Notes and Abbreviations

B = Bare root (bagged).
C = Container (or pot) grown, followed by size of the container (or pot).
FORM = Shape of tree as supplied by the nursery.
Rh = Feather.
QTY = Quantity
FB = Rootballed (balled and wrapped).
SIZE = Height or Spread of juvenile plant.
Std = (clear stem) Standard.
STOCK = Root condition/protection method eg Bare root.
Trans = Transplant (or undercut seedling).
- Refer to specification for further information.
- All plants to be completely hardened off
- Substitutions to be agreed with Landscape Architect.

Plant Mixes

18m2 EVERGREEN BLUE MEDIUM SHADES HRUB MIX planted @5/m2

PERCENT	QTY	PLANTNAME	STOCK	SIZE
15%	14No.	Cornus alba 'Kesselringi'	C5L	30-60cm
25%	23No.	Hebe 'Autumn Glory'	C5L	30-60cm
15%	14No.	Physocarpus opulifolius 'Diablo'	C5L	30-60cm
20%	18No.	Sarcococca hookeriana digyna	C5L	30-60cm
25%	23No.	Viburnum davidii	C5L	30-60cm

Individual varieties to be planted in groups of approximately 3-5.

* To be planted to the front of the bed

63m2 EVERGREEN MIX PINK planted @5/m2

PERCENT	QTY	PLANTNAME	STOCK	SIZE
10%	32No.	Cornus alba 'Kesselringi'	C5L	30-60cm
15%	47No.	Baeagnus x submacrophylla	C5L	30-60cm
15%	47No.	Hebe 'Midsummer Beauty'	C5L	30-60cm
15%	47No.	Ligustrum ovalifolium 'Aureum'	C5L	30-60cm
15%	47No.	Clearea macrodonta	C5L	30-60cm
15%	47No.	Osmanthus x burkwoodii	C5L	30-60cm
15%	47No.	Phytosporum eugenoides 'Variegatum'	C5L	30-60cm

Individual varieties to be planted in groups of approximately 3-5.

29m2 FRONT GARDEN MIX BLUE SUN planted @9/m2

PERCENT	QTY	PLANTNAME	STOCK	SIZE
35%	91No.	Lavandula angustifolia 'Hidcote'	C3L	30-60cm
35%	91No.	Santolina chamaecyparissus	C3L	30-60cm
15%	39No.	Stachys byzantina 'Silver Carpet'	C3L	30-60cm
15%	39No.	Stipa tenuissima	C3L	30-60cm

Individual varieties to be planted in groups of approximately 3-5.

20m2 FRONT GARDEN MIX PINK planted @5/m2

PERCENT	QTY	PLANTNAME	STOCK	SIZE
25%	25No.	Choisya x dewitteana 'Aztec Pearl'	C5L	60-80cm
25%	25No.	Cornus sericea 'Flaviramea'	C5L	60-80cm
25%	25No.	Hebe 'Mrs Winder'	C5L	60-80cm
25%	25No.	Viburnum tinus 'Eve Price'	C5L	60-80cm

Individual varieties to be planted in groups of approximately 3-5.

39m2 FRONT GARDEN MIX PINK SHADE planted @9/m2

PERCENT	QTY	PLANTNAME	STOCK	SIZE
15%	53No.	Bergenia 'Baby Doll'	C3L	30-60cm
35%	123No.	Euonymus 'Emerald Gaiety'	C3L	30-60cm
35%	123No.	Hebe 'Nicola's Blush'	C3L	30-60cm
15%	53No.	Helleborus x hybridus 'Harvington pink speckled'	C3L	30-60cm

Individual varieties to be planted in groups of approximately 3-5.

8m2 GROUND COVER- SEMI planted @7/m2

PERCENT	QTY	PLANTNAME	STOCK	SIZE
25%	14No.	Geranium macrorrhizum "Spessart"	C1L	
20%	11No.	Rosmarinus Prostratus Group	C3L	30-40cm
20%	11No.	Epimedium perralchicum "Frohnleiten"	C2L	20-30cm
20%	11No.	Lonicera nitida 'Maygreen'	C3L	30-40cm
15%	8No.	Bergenia "Bressingham Ruby"	C2L	

Individual varieties to be planted in groups of 10 or more.

12m2 NATIVE SHRUB MIX LOW planted @1/m2

PERCENT	QTY	PLANTNAME	STOCK	SIZE
30%	4No.	Rosa canina	B	60-80cm
20%	2No.	Cornus sanguinea	B Trans	60-80cm
30%	4No.	Ruscus aculeatus	C5L	40-80cm
20%	2No.	Hypericum androsaemum	C5L	40-80cm

Individual varieties to be planted in groups of approximately 5.

Individual varieties to be planted in groups of approximately 7-10.

HORTICULTURAL NOTES

- All work to be carried out to the satisfaction of the Landscape Architect. No planting position shall be altered without the approval of the Landscape Architect.
- Planting will commence during the first planting season (mid Nov-mid March) after substantial completion of the site. Should planting commence outside the dormant period (October to mid-March), allow for all bare root stock to be supplied container grown and an intensive watering regime.
- All topsoil and subsoil is to be analysed by a qualified soil scientist and the findings supplied in report form including recommendations to bringing soils up to specification. The soil survey shall include analysis of representative topsoil and subsoil samples (sample numbers to be determined by the soil scientist) in accordance with the testing schedule. Test results without soil scientist's analysis for compliance against the specification and recommendations will not be acceptable.
- The soil profile for landscape areas shall be as follows: Amenity grass areas - 100mm Topsoil over 350mm Subsoil; Shrub areas - 300mm over 300mm Subsoil; Tree pits - 300mm Topsoil over 600mm-800mm Subsoil (depending on size of rootball). Topsoil to BS 3882:2015, Subsoil to BS 8601:2013. All landscaped areas to be free draining.
- Contractors to ensure all planting beds and tree pits are free draining. Prior to topsoiling all compacted ground is to be fully de-compacted and deep ripped (400-600mm) to allow good drainage.
- All areas where soil is to be incorporated over formerly hard areas or compacted ground, these are to be excavated a further 300mm, or as required to remove all sub-base aggregate and backfilled to below topsoil level with free draining subsoil to match PH of topsoil used on site. Following settlement of subsoil, top up areas and cultivate to depth of topsoil.
- Contractor to only work with or over topsoil when dry to avoid compaction and the need for lengthy remedial operations to re-create a friable, free-draining soil.
- Trees to be selected and planted in accordance with BS 8545:2014. Tree pits in soft areas should be no deeper than the existing rootball or container depth and should have a diameter at least 75mm greater than the root system. The base of the tree pit, if sub-soil, should remain undisturbed, unless additional measures are specified, to avoid sinking of the rootball. Sides of the tree pit should be scarified to promote lateral root growth. The root flare should be proud of the soil and easily visible after planting. Tree stock should be supplied with nursery line marked on tree if available from nursery and line planted flush with ground level. Existing soil horizons (where visible/ apparent) should be replicated as far as practicable.
- Unless specified otherwise, trees are to be secured by stakes: 14-16cm girth trees and below by single stake and 18-20cm girth trees and larger to be double staked. Multi-stem trees to be secured with single angled stake to main leader. Trees to be secured at low level (500mm) with biodegradable ties. Stakes to be placed outside of the rootball and extend at least 450mm into the ground. Once the tree has established stakes are to be removed (minimum 5 years).
- Each new tree pit shall incorporate a seep hose system to facilitate a hose being inserted to avoid unnecessary water loss. All trees planted in grass shall be fitted with mower/ trimmer guards or mulched with a min 500mm diameter circle of mulch away from the main stem/trunk to protect stem/ trunk from trimmer damage.
- Where trees are to be planted in close proximity to public services such as foul, surface and mains water, an appropriate root barrier such as ReRoot600 to 2000 or equivalent is to be installed to a depth below invert levels of services. Root barrier to be located as far from the tree as possible to maximise root growth and stability of the tree.
- Where manhole covers are located in shrub beds or hedge planting ensure that plants are spaced appropriately so they are not immediately adjacent to the cover.
- All preparations, both hard and soft under/ around trees to be retained must be carried out by hand to protect roots.
- Climbers and climbing plants are specified on frames. Once installed, plants to be checked and additional appropriate ties added to support them where necessary.
- All plant material procedures are to conform to the relevant British Standards (3936/4428) codes of practice and the specification.
- All shrubs are to be furnished with at least 3 strong breaks and supplied container grown. Shrubs to be planted in holes big enough to accommodate the plant without damaging the roots. Plants to be firmed, watered in and dead/damaged branches removed after planting.
- The use of pesticides (herbicides, insecticides, fungicides and slug pellets etc) should be discouraged to prevent cumulative fatal effects to animals via the food chain, particularly invertebrates, birds and/or mammals. Any pesticides used should be non-residual.
- A slow-release fertilizer shall be applied after planting in accordance with manufacturer's instructions.
- All plant beds where access to ground floor windows is required are to have 400mm gravel strip offset from building facades. Gravel to be pea shingle or similar approved.
- All planted areas to be mulched with a medium grade bark mulch such as Melcourt Amenity Bark Mulch, 3-35mm, or similar, to a minimum depth of 50mm after plants have been well watered. Where perennials are used a fine composted mulch such as Melcourt Composted Fine Bark or similar shall be applied to a depth of 50mm Care must be taken not to smother the plants.
- Where appropriate hedge species shall be pruned by up to one third to promote bushy growth.
- Any tree, shrub or area of grass shall be replaced within a period of five years if they die within the next planting season after planting with another such plant of similar size and species.
- Should the site be at risk of rabbits, deer or badger appropriate measures should be agreed, prior to planting, to ensure successful plant establishment - spiral rabbit protection guards, staking turf, appropriate stock fencing etc.

APAL FILE REFERENCE
3173-APA-ZZ-XX-PP-L-2000.dwg

Notes

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Based on drawing by GTA Civils
Drawing number 13776_1601_T02

P02	Planting arrangement and trees updated.	09/02/26	KL	JH
Rev	Description	Date	Drawn	Checked

Drawing Status

PLANNING



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Client	Scale
Bellway Homes Limited (South London)	NTS@A1
Project	Project No
Woodfield House Burgess Hill	3173
Drawing Title	Date
Horticultural Note and Planting Schedule	09/12/25
	By/Chk KL/CS
Drawing Number	Revision
3173-APA-ZZ-XX-PP-L-2000.dwg	P02